

SR0129 LRB095 11776 CMK 34668 r

1 SENATE RESOLUTION WHEREAS, Microbicides are a promising new prevention tool 2 3 that could reduce HIV transmission among women and men in the 4 United States and around the world; and WHEREAS, Women and girls are the new face of HIV and AIDS 5 and account for nearly half of the 39,000,000 adults living 6 7 with HIV and AIDS worldwide as of 2005; and 8 WHEREAS, In the United States women of color are 9 disproportionately affected by HIV and AIDS, representing 84% 10 of new AIDS diagnoses among women; and 11 WHEREAS, In Illinois, African-American women represent 12 more than 2 out of 3, or (68%), of women living with HIV; and 13 WHEREAS, More than 40,000 people in Illinois were living with HIV or AIDS in 2005; and 14 15 WHEREAS, The United States has the highest rates of 16 sexually transmitted infections (STIs) of any industrialized 17 nation, with more than 15,000,000 new STIs every year; and WHEREAS, It is estimated that one in 4 sexually active 18 young adults from ages 15 to 24 contracts an STI each year; and 19

- 1 WHEREAS, Direct medical costs associated with STIs in the
- 2 United States are estimated at up to \$14,100,000,000 annually;
- 3 and
- 4 WHEREAS, Federal government spending on HIV related
- 5 medical care in the United States has more than tripled, from
- 6 \$3,700,000,000 in fiscal year 1995 to \$13,200,000,000 in fiscal
- 7 year 2007; and
- 8 WHEREAS, Microbicides may be formulated as gels, creams, or
- 9 rings to inactivate, block, or otherwise interfere with the
- 10 transmission of the pathogens that cause HIV and other STIs,
- allowing women and men to protect themselves from infection;
- 12 and
- 13 WHEREAS, Unlike current HIV prevention methods,
- 14 microbicides could allow women to both conceive children and
- protect themselves from HIV and STIs; and
- 16 WHEREAS, The microbicide field has achieved an
- 17 extraordinary amount of scientific momentum with a few
- 18 first-generation candidates now in large scale human trials
- 19 around the world; and
- 20 WHEREAS, Microbicides are a classic public health product

- 1 for which the social benefits are high but the economic
- 2 incentive for private investment is low and, like other public
- 3 health products such as vaccines, public funding must fill the
- 4 gap; and
- 5 WHEREAS, The federal government needs to make a strong
- 6 commitment to microbicide research and development; and
- 7 WHEREAS, Three agencies, the National Institutes of Health
- 8 (NIH), the Centers for Disease Control and Prevention (CDC),
- 9 and the United States Agency for International Development
- 10 (USAID), have played important roles, further strong,
- 11 well-coordinated, and visible public sector leadership is
- 12 essential for the promise of microbicides to be fully realized;
- 13 and
- 14 WHEREAS, HIV and STI prevention strategies must recognize
- 15 women's unique needs and vulnerabilities if women are to have a
- 16 genuine opportunity to protect themselves; and
- 17 WHEREAS, The best option for protection from HIV and STIs
- is the rapid development of new HIV-prevention technologies
- 19 like microbicides; therefore, be it
- 20 RESOLVED, BY THE SENATE OF THE NINETY-FIFTH GENERAL
- 21 ASSEMBLY OF THE STATE OF ILLINOIS, that the Senate urges the

- 1 United States Congress and the President of the United States
- 2 to enact the Microbicide Development Act (S. 823 and H.R.
- 3 1420), which would amend the Public Health Service Act to
- 4 facilitate the development of microbicides for preventing the
- 5 transmission of HIV and other diseases; and be it further
- 6 RESOLVED, That a suitable copy of this resolution be
- 7 delivered to the President and Vice President of the United
- 8 States, the Speaker of the United States House of
- 9 Representatives, the Majority Leader of the United States
- 10 Senate, and each member of the Illinois congressional
- 11 delegation.